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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/905,156	07/13/2001	Robert S. Whitehouse	3130-002-02	2730
75	590 03/24/2003			
Luke A. Kilyk			EXAMI	INER
53A Lee Street Warrenton, VA 20186			SHORT, PA	TRICIA A
			ART UNIT	PAPER NUMBER
			1712	9
			DATE MAILED: 03/24/2003	/

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	1 1			
Office Action Summany	09/905156	Whitehouse a	ot al			
Office Action Summary	Exammer	Group Art Unit				
	Short	1712				
-The MAILING DATE of this communication appears	on the cover sheet be	eneath the correspondence a	ddress			
Period for Reply	И.					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO OF THIS COMMUNICATION.	EXPIRE C MPER	MONTH(S) FROM THE MA	ILING DATE			
<ul> <li>Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.</li> <li>If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.</li> <li>If NO period for reply is specified above, such period shall, by default, expire SIX (6) MONTHS from the mailing date of this communication .</li> <li>Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).</li> </ul>						
Status						
Responsive to communication(s) filed on <u>January</u> 23, 2003						
★ This action is FINAL.						
□ Since this application is in condition for allowance except for formal matters, <b>prosecution as to the merits is closed</b> in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 1 1; 453 O.G. 213.						
Disposition of Claims						
Claim(s) 4-36		is/are pending in the app	olication.			
Of the above claim(s)		is/are withdrawn from co	onsideration.			
Claim(s) $\frac{26}{4}$ , $\frac{4-23}{25}$		is/are allowed.				
Claim(s)		· · · · · · · · · · · · · · · · · · ·				
□ Claim(s)		are subject to restriction requirement.	or election			
Application Papers		roquirement.				
☐ See the attached Notice of Draftsperson's Patent Drawing Review, PTO-948.						
☐ The proposed drawing correction, filed on is ☐ approved ☐ disapproved.						
☐ The drawing(s) filed on is/are objected to by the Examiner.						
☐ The specification is objected to by the Examiner.						
☐ The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. § 119 (a)-(d)						
<ul> <li>□ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 11 9(a)-(d).</li> <li>□ All □ Some* □ None of the CERTIFIED copies of the priority documents have been</li> <li>□ received.</li> </ul>						
□ received in Application No. (Series Code/Serial Number)						
□ received in this national stage application from the International Bureau (PCT Rule 1 7.2(a)).						
*Certified copies not received:						
Attachment(s)	6					
Information Disclosure Statement(s), PTO-1449, Paper No(s		terview Summary, PTO-413				
□ Notice of Reference(s) Cited, PTO-892		otice of Informal Patent Applica				
☐ Notice of Draftsperson's Patent Drawing Review, PTO-948	□ <b>O</b> t	ther				
Office A	Office Action Summary					

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In view of the length of the IDS, applicant is reminded of the following suggestion for avoiding duty of disclosure problems.

It is desirable to avoid the submission of long lists of documents if it can be avoided. Eliminate clearly irrelevant and marginally pertinent cumulative information. If a long list is submitted, highlight those documents which have been specifically brought to applicant's attention and/or are known to be of most significance. See Penn Yan Boats, Inc. v. Sea Lark Boats, Inc., 359 F. Supp. 948, 175 USPQ 260 (S.D. Fla. 1972), aff'd, 479 F.2d 1338, 178 USPQ 577 (5th Cir. 1973), cert. denied, 414 U.S. 874 (1974). But cf. Molins PLC v. Textron Inc., 48 F.3d 1172, 33 USPQ2d 1823 (Fed. Cir. 1995). MPEP 2004(13).

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 27-36 are rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. Claim 27 appears to based upon original claim 2 in which the variables in all the formulae were defined as in lines 21-29 of claim 27. Support for the additional limitations with respect to formulae 2a)-2f) is not apparent. Additionally, in lines 23-24 of claim 27, the claim should read "y is 0 to 3;". Finally, support for the sub-genera of hydroyalkanoates recited in claims 28-36 is not apparent.

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

<sup>(</sup>b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

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(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371© of this title before the invention thereof by the applicant for patent.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claim 24 is rejected under 35 U.S.C. 102(b) as anticipated by or, in the alternative, under 35 U.S.C. 103(a) as obvious over Marans. The rejection is applied as in the previous Office action. The method claims were not amended and do not contain the limitations of claim 26.

Claims 24 and 25 are rejected under 35 U.S.C. 102(b) as anticipated by or, in the alternative, under 35 U.S.C. 103(a) as obvious over Koleske. The rejection is applied as in the previous Office action. The method claims were not amended and do not contain the limitations of claim 26.

Claims 24 and 25 are rejected under 35 U.S.C. 102(b) as anticipated by or, in the alternative, under 35 U.S.C. 103(a) as obvious over Neuenschwander. The rejection is applied as in the previous Office action. The method claims were not amended and do not contain the limitations of claim 26.

Claims 24 and 25 are rejected under 35 U.S.C. 102(b) as anticipated by or, in the alternative, under 35 U.S.C. 103(a) as obvious over Yamaguchi. The rejection is applied as in the

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previous Office action. The method claims were not amended and do not contain the limitations of claim 26.

Claims 24 and 25 are rejected under 35 U.S.C. 102(b or e) as anticipated by or, in the alternative, under 35 U.S.C. 103(a) as obvious over each of WO '510 and Kim. The rejections are applied as in the previous Office action. The method claims were not amended and do not contain the limitations of claim 26.

Claims 24 and 25 are rejected under 35 U.S.C. 102(b or e) as anticipated by or, in the alternative, under 35 U.S.C. 103(a) as obvious over each of WO '527 and Lee. The rejections are applied as in the previous Office action. The method claims were not amended and do not contain the limitations of claim 26.

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL.** See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

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